

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	310	L3 and gap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/04 16:43
L3	3895	257/355-364.ccls. and @ad<"20050120"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/04 16:42
L2	42	((electrostatic and protection) or esd).ab. and ((gas or air) with (gap or cavity or space or void or region)) and ("257" or "438").clas. and @ay<"20040130"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/04 16:42
L1	299	((electrostatic and protection) or esd) and device).ti. and ("257" or "438").clas. and @ay<"20040130"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/04 16:41
S64	17	("3748522"   "4096541"   "4129894"   "4456800"   "4586105"   "4617605"   "4736271"   "4891730"   "4935666"   "5216325"   "5635968").PN. OR ("5786613").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 16:34
S63	12	("3748522"   "4096541"   "4129894"   "4586105"   "4736271"   "4891730"   "5312777"   "5516705"). PN. OR ("5811330"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 16:31
S62	19	("3676742"   "4295176"   "4504766"   "4586105"   "4794437"   "4809044"   "5436183"   "5610790"   "5656530"   "5786613"   "5811330"   "5933307"   "5992326"   "6215251"   "6245600").PN. OR ("6355958").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 15:43

S61	6	("4252840"   "4364078"). PN. OR ("4794437"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 15:41
S60	8	("3676742"   "4794437"   "4891730"   "5357397"   "5468667"   "5516717"   "5532178"   "5683918"). PN. OR ("5933718"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 15:40
S59	14	("3183576"   "3287612"   "3600648"   "4103297"   "4157563"   "4342045"). PN. OR ("4881113"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 15:38
S58	12	("4504766"   "5357397"   "5436183"   "5656530"   "5786613"   "5796570"   "5811330"   "5891354"   "5915757"   "5990519"   "6002569").PN. OR ("6323599").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/30 15:33
S57	18	"438".clas. and (spark gap) and (esd or protection or overvoltage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/30 14:59

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